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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.		
09/993,518 11/27/2001		Dong-Hyun Kim	P-0286	8130		
34610	7590 05/18/2005		EXAM	EXAMINER		
FLESHNER & KIM, LLP			KERVEROS	KERVEROS, JAMES C		
P.O. BOX 221200 CHANTILLY, VA 20153			ART UNIT	PAPER NUMBER		
			2133			
		DATE MAILED: 05/18/2005				

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action						
Before the Filing of an Appeal Brief						

Application No.	Applicant(s)		
09/993,518	KIM, DONG-HYUN		
Examiner	Art Unit		
JAMES C. KERVEROS	2133		

Before the Filing of an Appeal Brief	Examiner	Art Unit					
	JAMES C. KERVEROS	2133					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED 04 May 2005 FAILS TO PLACE THIS APP	PLICATION IN CONDITION FOR A	LLOWANCE.					
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
a) The period for reply expiresmonths from the mailing date of the final rejection.							
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO							
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL							
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS							
3. The proposed amendment(s) filed after a final rejection,	but prior to the date of filing a brie	f, will <u>not</u> be entered	because				
(a) $oxtime oxtime oxtime$ They raise new issues that would require further co	•	TE below);					
 (b) ☐ They raise the issue of new matter (see NOTE below) (c) ☐ They are not deemed to place the application in be 		educina or simplifyina	the issues for				
appeal; and/or	tter form for appear by materially is	cadoling of onlineinging	, 110 133003 101				
(d) ☐ They present additional claims without canceling a	corresponding number of finally re	ejected claims.					
NOTE: See Continuation Sheet. (See 37 CFR 1.	I16 and 41.33(a)).						
4. The amendments are not in compliance with 37 CFR 1.		ompliant Amendmen	(PTOL-324).				
5. Applicant's reply has overcome the following rejection(s		timely filed emends	ant concoling				
6. Newly proposed or amended claim(s) would be a the non-allowable claim(s).							
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed: <u>5,6,13,14 and 17</u> .			-				
Claim(s) objected to:							
Claim(s) rejected: <u>1-4,7-12,15,16,18 and 19</u> . Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
8. The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good are and was not earlier presented. See 37 CFR 1.116(e).	ut before or on the date of filing a l nd sufficient reasons why the affida	Notice of Appeal will vit or other evidence	<u>not</u> be entered is necessary				
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessa	overcome <u>all</u> rejections under appe	eal and/or appellant fa	ils to provide a				
10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.							
REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:							
in the request for reconsideration has been considered by	ut does ino r place the application	in condition for allow	ance because;				
12. Note the attached Information Disclosure Statement(s) 13. Other:	. (PTO/SB/08 or PTO-1449) Paper	No(s)					

Continuation of 3. NOTE: 5.0

Applicant's arguments filed 5/4/2005 have been fully considered but they are not persuasive.

Claims 1, 2, 7-12, 15, 16 are still rejected under 35 U.S.C. 103(a) as being unpatentable over Dulaney et al. (U.S. Patent No. 3,934,224) in view of Cloke et al. (U.S. Patent No. 6,292,912).

Claims 3, 4, 18 and 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Dulaney et al. (US 3934224) in view of Cloke et al. (U.S. Patent No. 6,292,912) and further in view of Labonte et al. (US Patent No. 6,073,257), as set forth in the Final Office Action, Je 5/16/05 dated 2/18/2005.